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Form PTO	-1449	ATTY DOCKET NO. 12480-000102/US APPLICATION NO. NEW APPLICATION							
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ENT	JP 5-136426 (A)	06/01/1993	JAPAN			ABST.			
ENT	JP 2000-349285 (A)	12/15/2000	JAPAN			ABST.			
EUT	JP 2001-352113 (A)	12/21/2001	JAPAN			ABST.			
ENT	JP 2003-78147 (A)	03/14/2003	JAPAN			ABST.			
OTHER page(s), volume-iss	DOCUMENTS (Include Name of the author (In the number(s), publisher, city and/or country where published.	CAPITAL LETTERS), title of th	e article (when appropriate), title of the item (bo	ok, magazine, j	ournal, serial, sye	mposium, catal	og, etc.) date,		
ENT	7aXD-5, 7aXD-6, 7aXD-7 and	7aXD-8, Page 499,	2002.08.13			<u> </u>			
ENT	KANKI, Teruo et al., "Nanosca Applied Physics Letters, 11 Au	KANKI, Teruo et al., "Nanoscale observation of room-temperature ferromagnetism on ultrathin (La, Ba)MnO <sub>3</sub> films, Applied Physics Letters, 11 August 2003, Vol. 83, No. 6, pp. 1184-1186							
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FNT	H. Ohno et al., "Electric-field c	ontrol of ferromagneti	ism," Nature, Vol. 408, pp. 9	44-946,	2000.				
ENT	S. Mathews et al., "Ferroelectric Vol. 276, pp. 238-240, 1997.	S. Mathews et al., "Ferroelectric Field Effect Transistor Based on Epitaxial Perovskite Heterostructures," Science, Vol. 276, pp. 238-240, 1997.							
ENT ENT		T. Wu et al., "Electroresistance and Electronic Phase Separation in Mixed-Valent Manganites," The American Physical Society, Vol. 86, No. 26, pp. 5998-6001, 2001.							
ENT	S. B. Ogale et al., "Unusual Ele pp. 1159-1162, 1996.	S. B. Ogale et al., "Unusual Electric Field Efects in Nd <sub>0.7</sub> Sr <sub>0.3</sub> MnO <sub>3</sub> ," The American Physical Society, Vol. 77, No. 6, pp. 1159-1162, 1996.							
ENT	T. Kanki et al., "Fabrication of Field Effect Transistor of the strongly correlated Mn Oxides and their magneto-transport properties," Chuba Univ., Mtg Abstract of the Phy. Soc. of Japan, Vol. 57, Issue 2, Part 3, p. 499, Sep. 6-8, 2000.								
EXAMINER 2/28/2006									
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Desig.	Initials	Number 5, 418, 389	Date 05/23/1995		Name WATANABE et al.		33	Tung Date		
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Ref. Desig.	Examiner's Initials									
	FNT				5 for European Applica					
	ENT	Applied Physics, Am	R. RAMESH et al., "Colossal magnetoresistivity in manganese-based perovskites," <i>Journal of Applied Physics, American Institute of Physics</i> , vol. 79, no. 8, 1996, page 5592 (ABSTRACT)  T. WU et al., "Electroresistance and Electronic Phase Separation in Mixed-Valent Manganites," <i>Physical Review Letters</i> , vol. 86, no. 26, 2001, pages 5998-6001  Jun ZHANG et al., "Strain effect and the phase diagram of La <sub>1-x</sub> Ba <sub>x</sub> MnO <sub>3</sub> thin films," <i>Physical Review B</i> , vol. 64, no. 18, 2001, pages 184404-1-184404-7							
	ENT	T. WU et al., "Electron Physical Review Let								
	ENT	Jun ZHANG et al., "5 B, vol. 64, no. 18, 20								
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